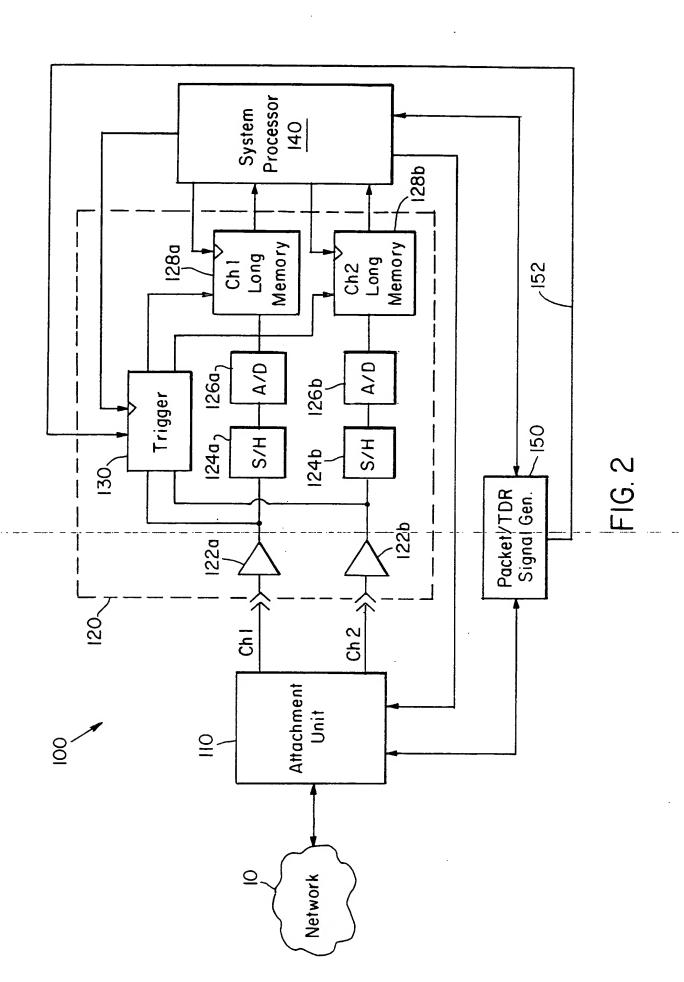
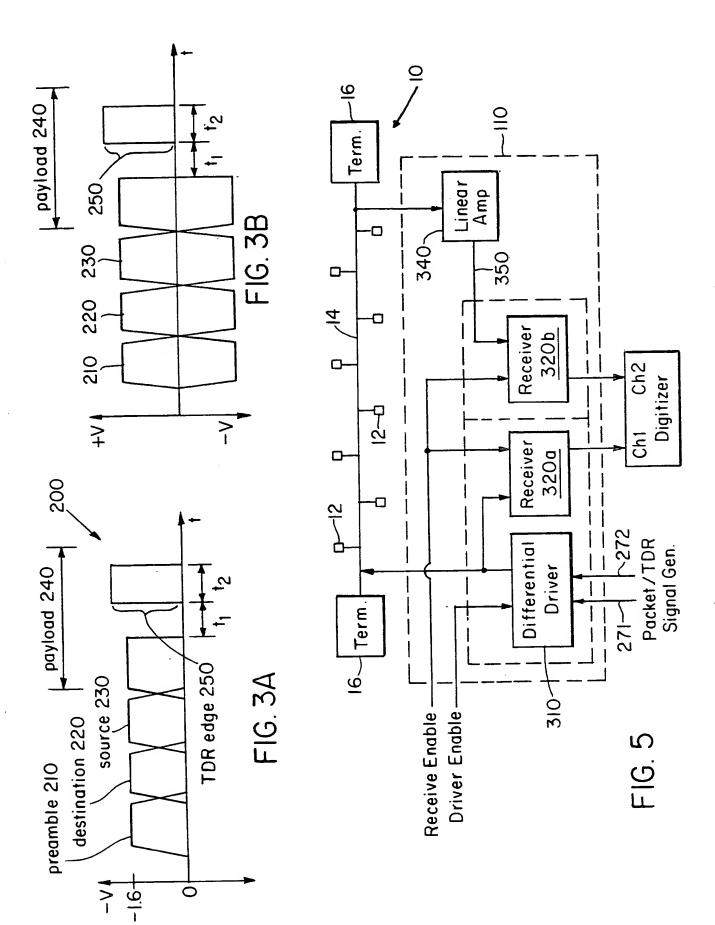


FIG. 1 Prior Art

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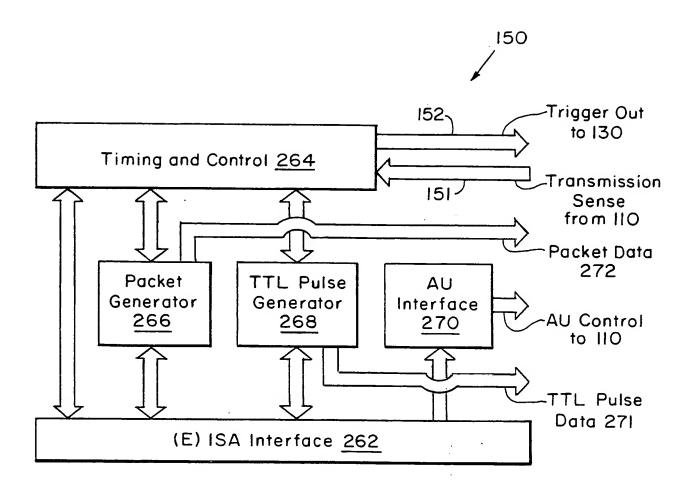


FIG. 4A

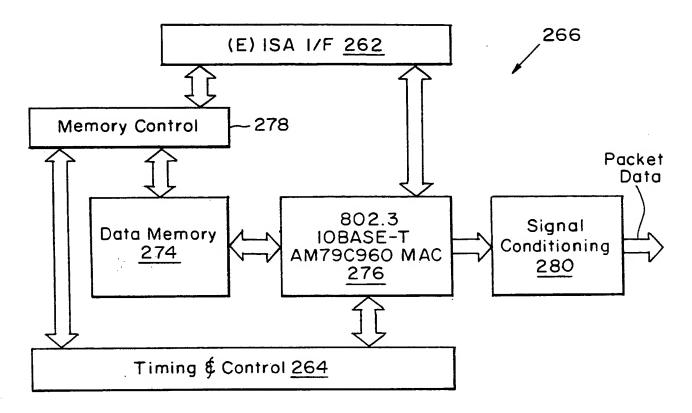


FIG. 4B

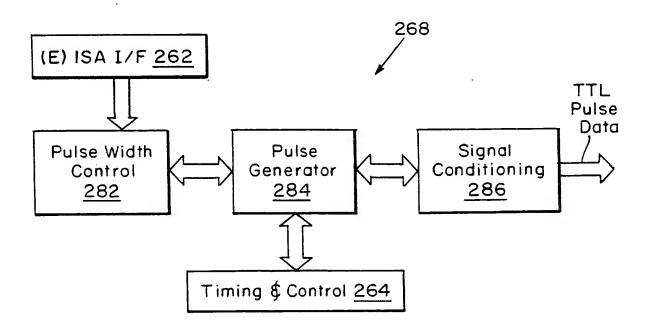
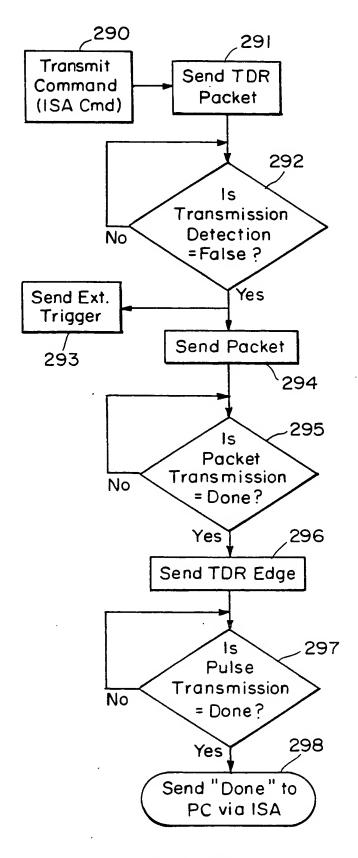


FIG. 4C



Mode TDR Analysis
830
FIG. 11

810

Select

Protocol

Select

Media

Select

820

802.3

802.5

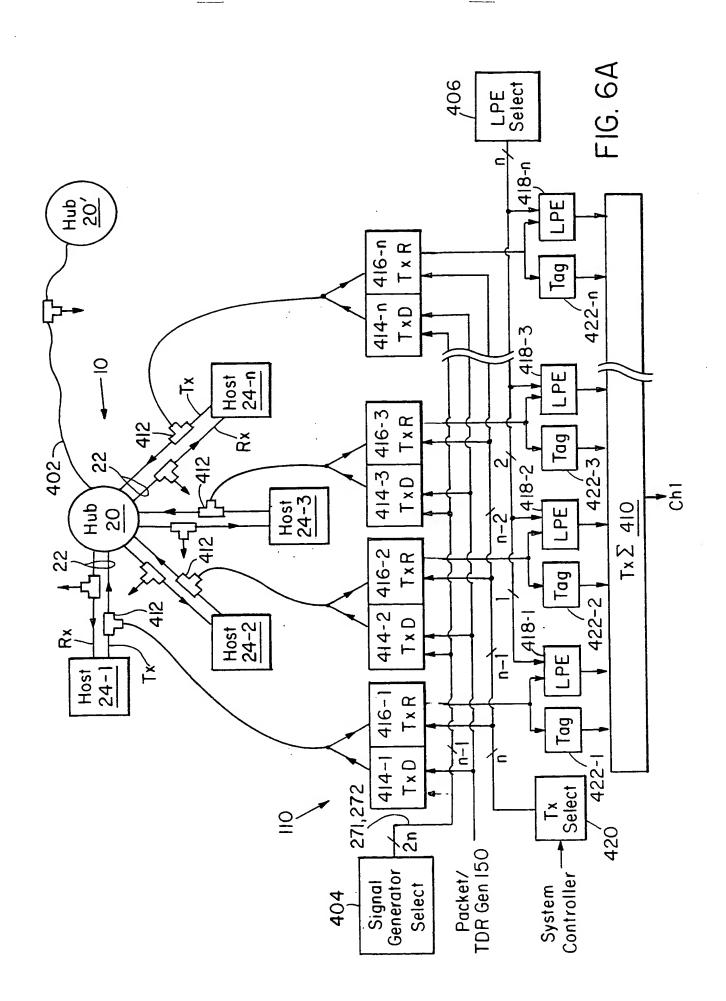
-10 Base(2),(5),

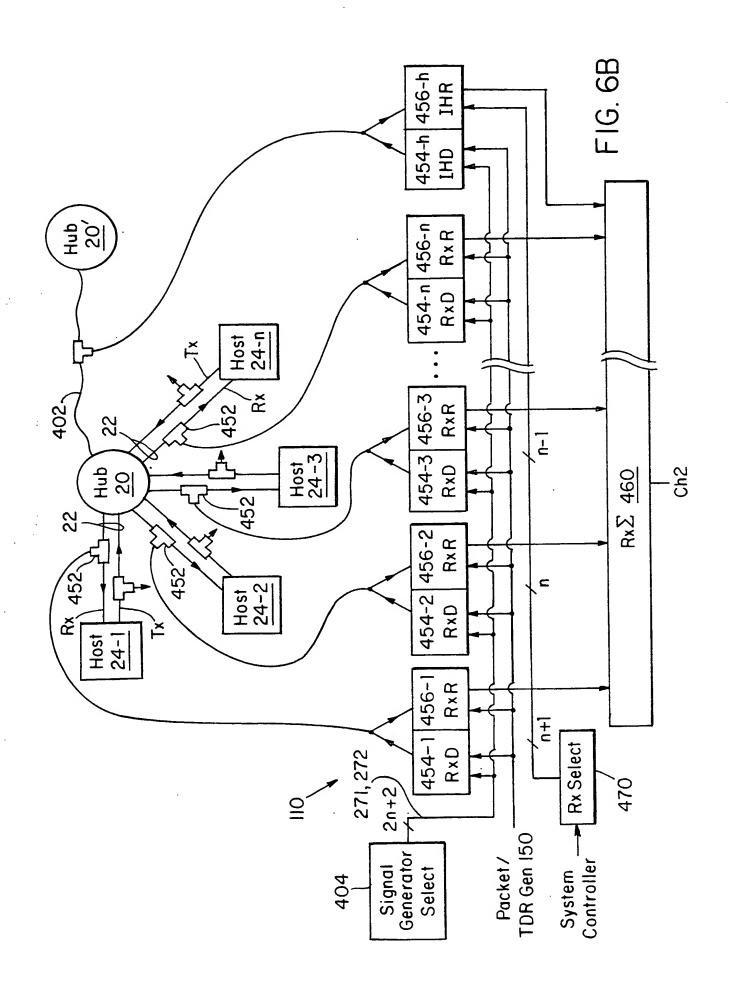
or (T)

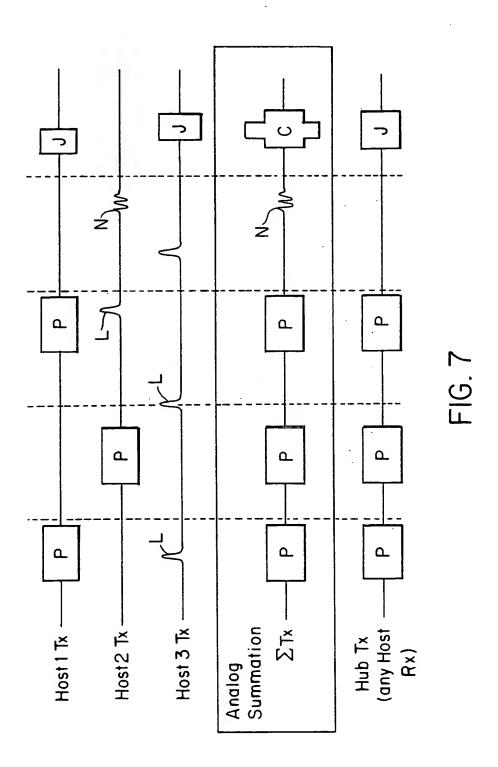
Listen Mode

~802.4

FIG. 4D







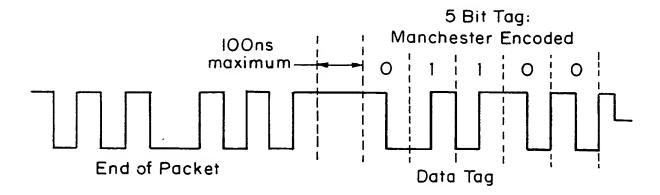


FIG. 8A

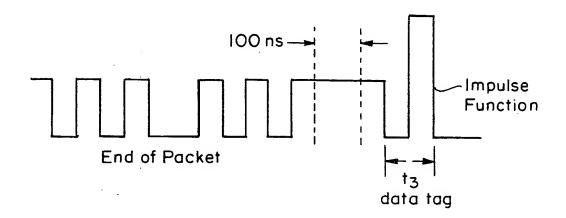


FIG. 8B

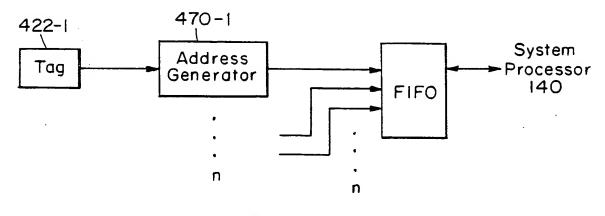
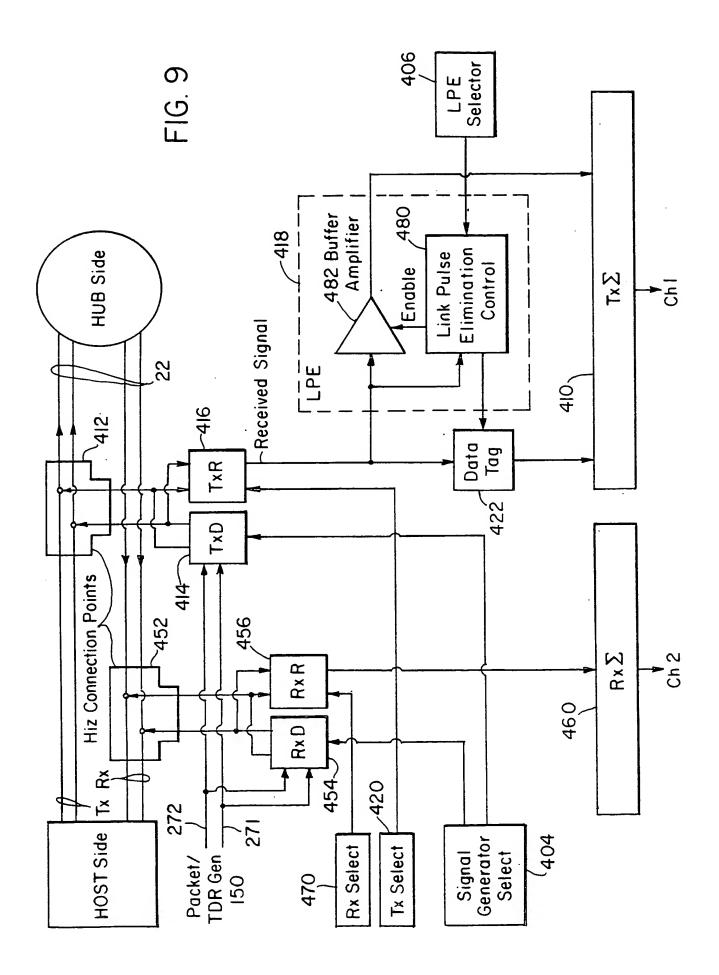
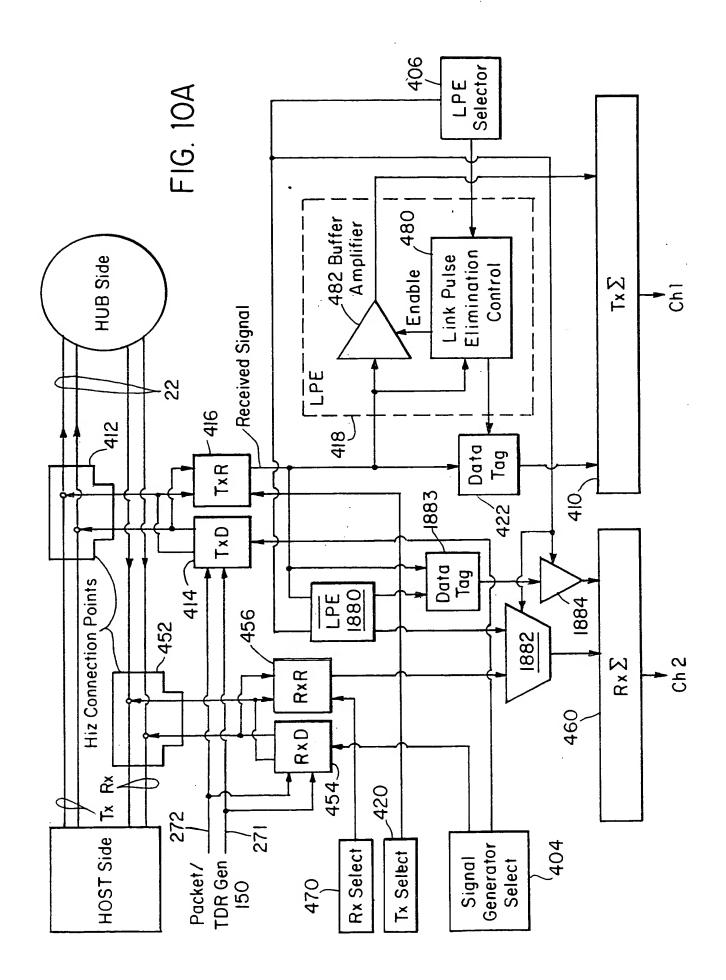
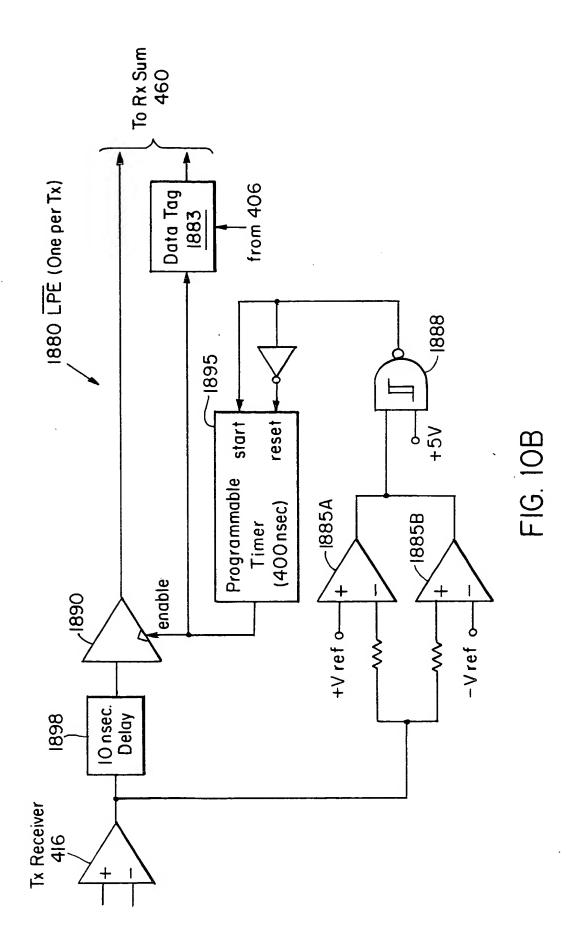


FIG. 8C







Listen Mode

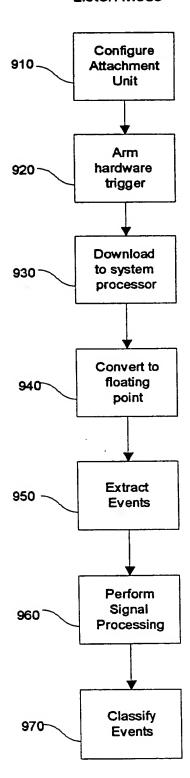
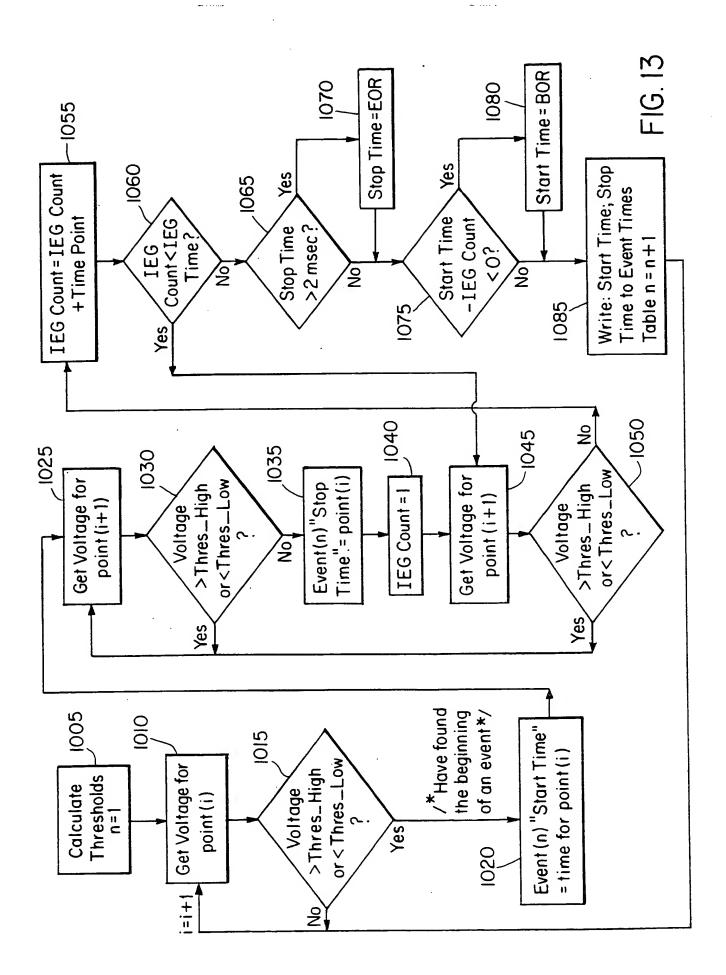
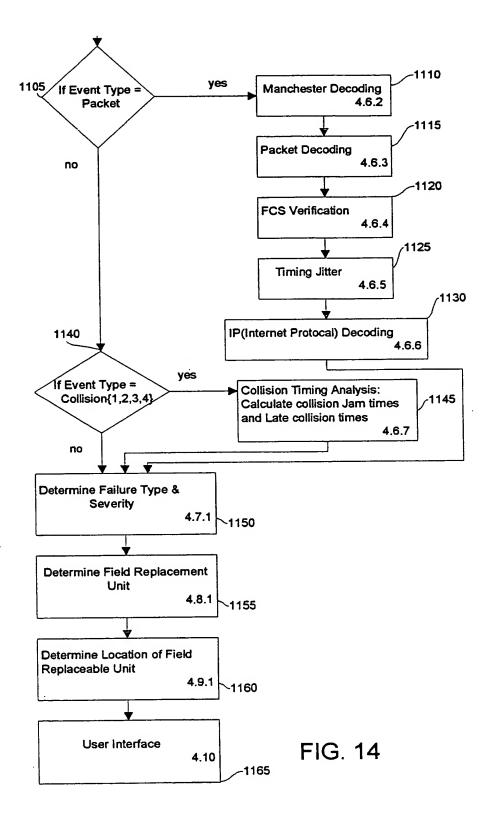
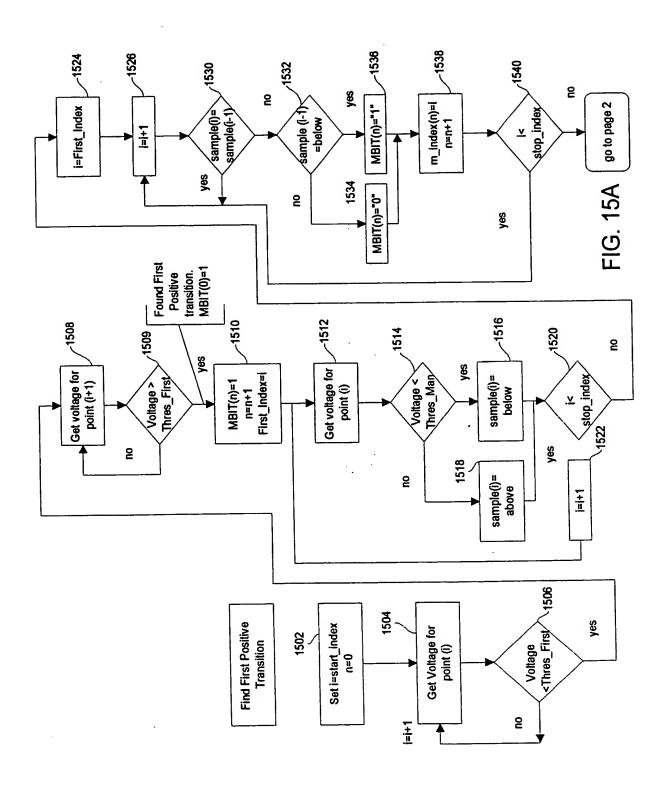


FIG. 12







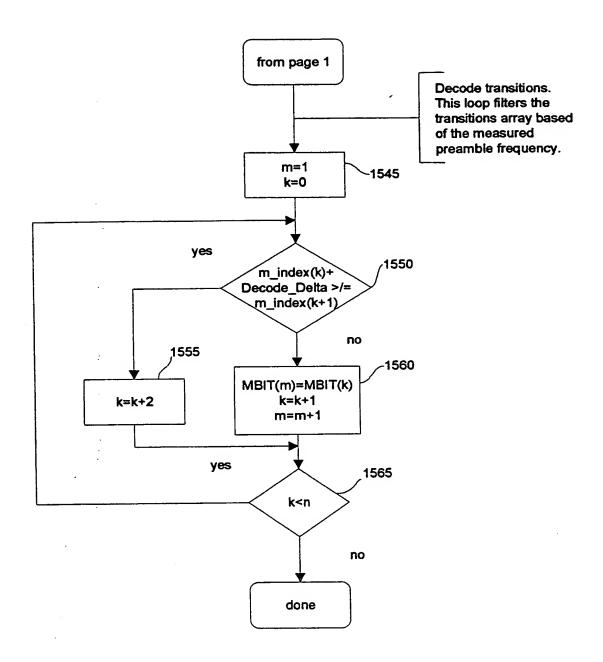
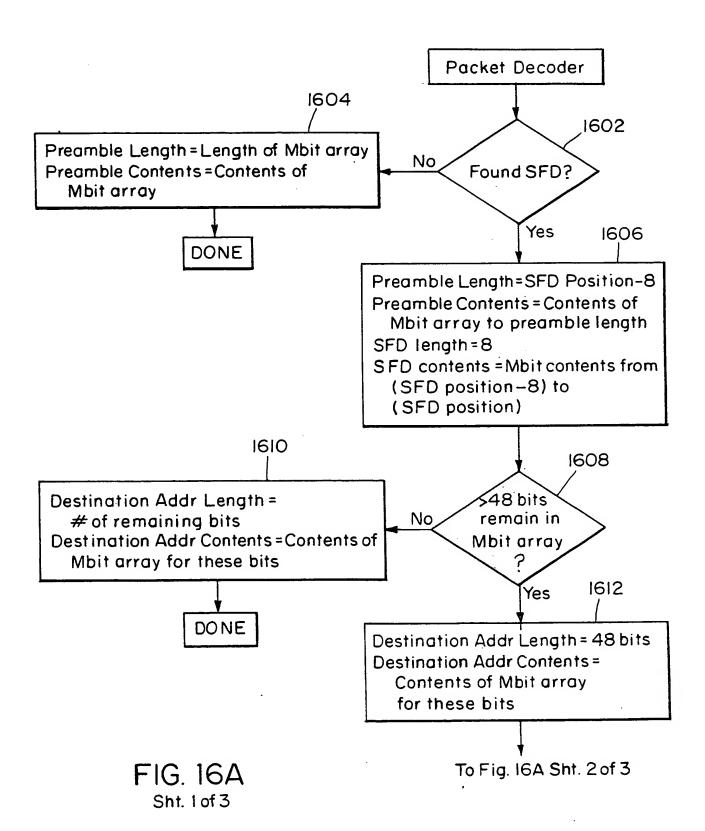
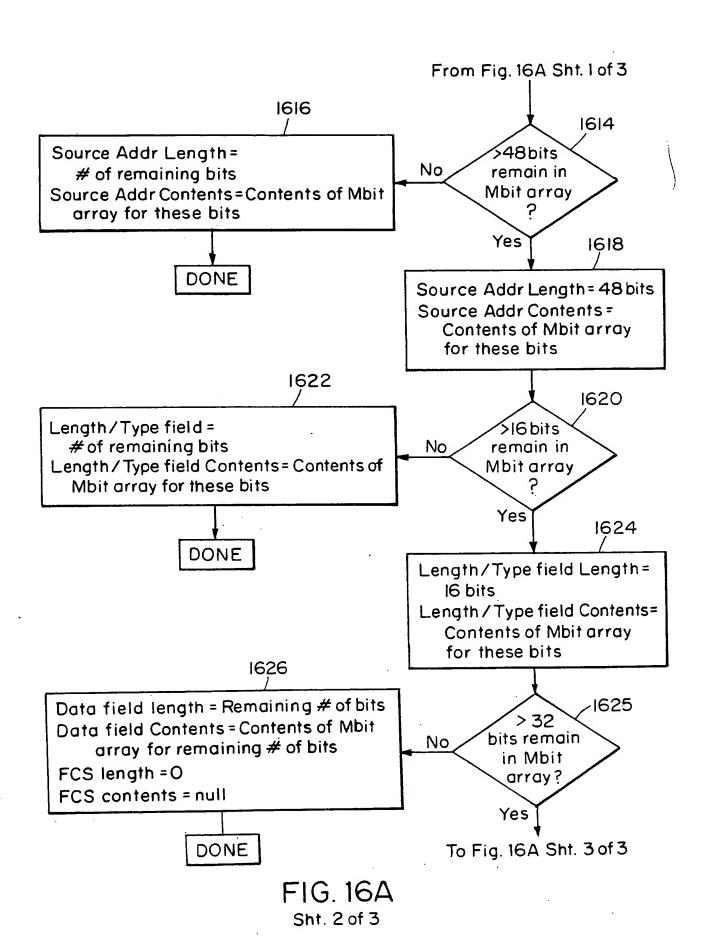
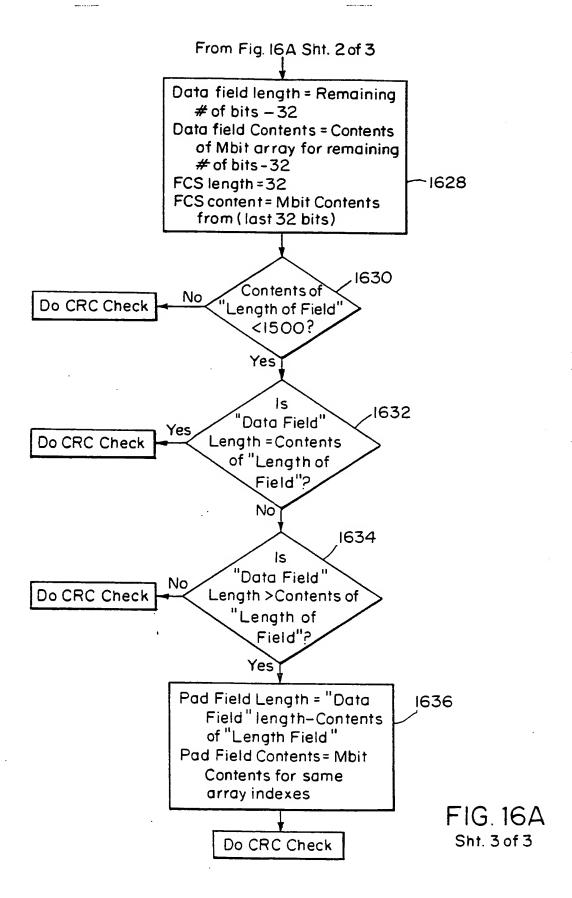


FIG. 15B







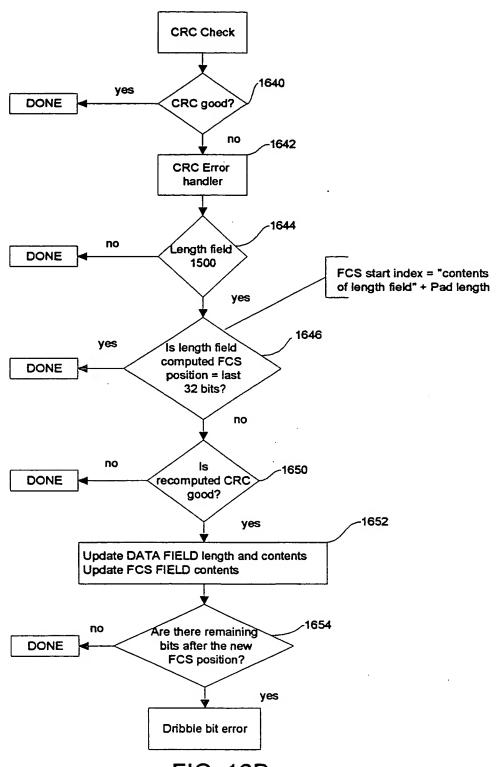


FIG. 16B

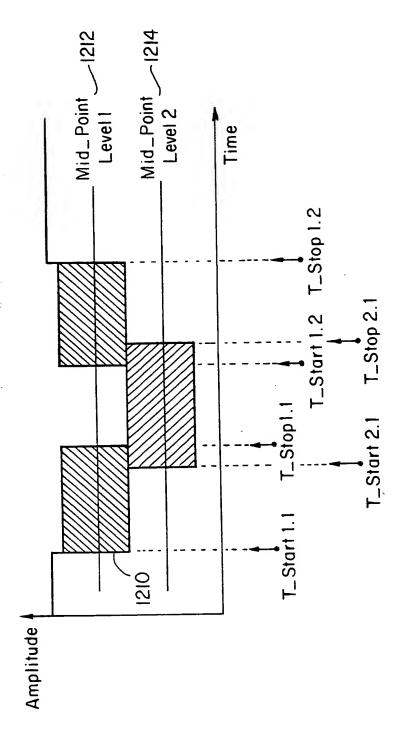


FIG. 17

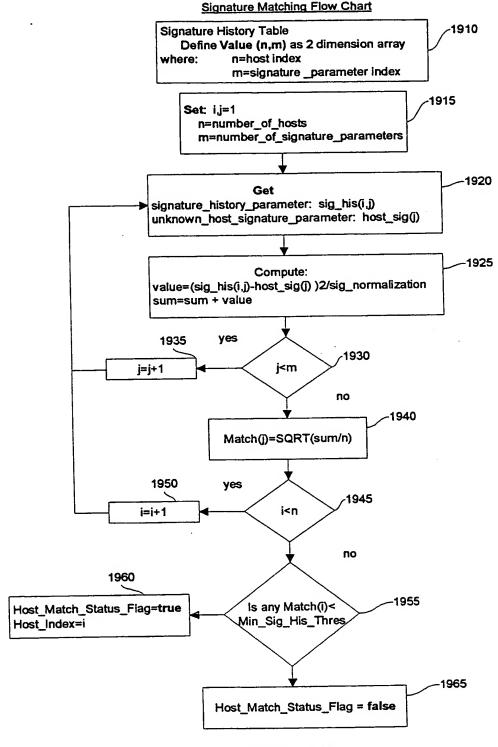


FIG. 18

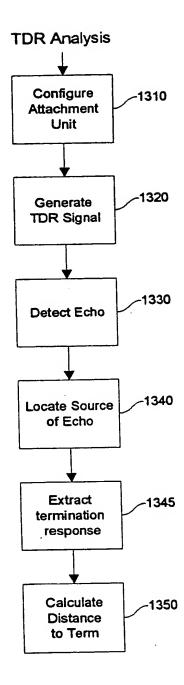


FIG. 19

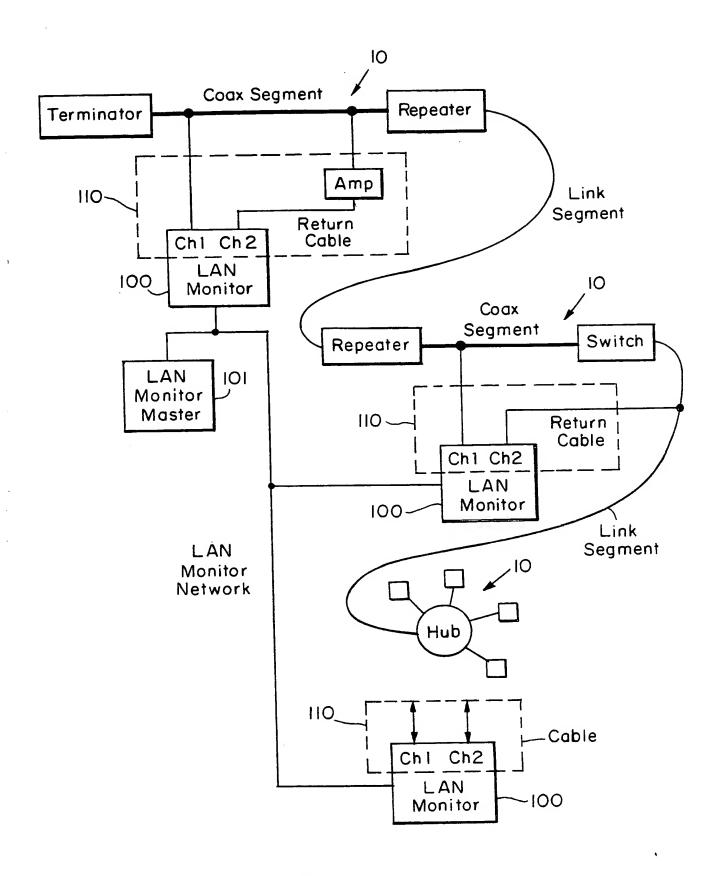


FIG. 20

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